

Nader Masmoudi

List of Publications by Year in descending order

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Refined Description and Stability for Singular Solutions of the 2D Keller–Segel System. Communications on Pure and Applied Mathematics, 2022, 75, 1419-1516.	1.2	14
2	Well-Posedness in Gevrey Function Space for 3D Prandtl Equations without Structural Assumption. Communications on Pure and Applied Mathematics, 2022, 75, 1755-1797.	1.2	14
3	Linear damping and depletion in flowing plasma with strong sheared magnetic fields. Journal Des Mathematiques Pures Et Appliquees, 2022, 158, 1-41.	0.8	7
4	Stability threshold of two-dimensional Couette flow in Sobolev spaces. Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire, 2022, 39, 245-325.	0.7	19
5	Spectral Analysis for Singularity Formation of the Two Dimensional Keller–Segel System. Annals of PDE, 2022, 8, 1.	0.8	0
6	Uniform regularity for the compressible Navier-Stokes system with low Mach number in domains with boundaries. Journal Des Mathematiques Pures Et Appliquees, 2022, 161, 166-215.	0.8	4
7	Stability of the Couette Flow for a 2D Boussinesq System Without Thermal Diffusivity. Archive for Rational Mechanics and Analysis, 2022, 245, 645-752.	1.1	10
8	Singularities and unsteady separation for the inviscid two-dimensional Prandtl system. Archive for Rational Mechanics and Analysis, 2021, 240, 1349-1430.	1.1	2
9	Ground state solutions of the complex Gross Pitaevskii equation associated to exciton-polariton Bose-Einstein condensates. Journal Des Mathematiques Pures Et Appliquees, 2021, 148, 1-23.	0.8	4
10	Relaxation to Equilibrium in the One-Dimensional Thin-Film Equation with Partial Wetting and Linear Mobility. Communications in Mathematical Physics, 2021, 385, 837-857.	1.0	3
11	Stable self-similar blow-up for a family of nonlocal transport equations. Analysis and PDE, 2021, 14, 891-908.	0.6	9
12	Macroscopic approximation of a Fermi-Dirac statistics: Unbounded velocity space setting. Journal Des Mathematiques Pures Et Appliquees, 2021, , .	0.8	0
13	On the stability of self-similar blow-up for $C^{1,\alpha}$ solutions to the incompressible Euler equations on \mathbb{R}^3 . Cambridge Journal of Mathematics, 2021, 9, 1035-1075.	0.5	7
14	Global Bifurcation of Rotating Vortex Patches. Communications on Pure and Applied Mathematics, 2020, 73, 1933-1980.	1.2	22
15	Sharp threshold nonlinearity for maximizing the Trudinger-Moser inequalities. Journal of Functional Analysis, 2020, 278, 108302.	0.7	8
16	L^∞ Ill-Posedness for a Class of Equations Arising in Hydrodynamics. Archive for Rational Mechanics and Analysis, 2020, 235, 1979-2025.	1.1	27
17	Well-posedness of the hydrostatic Navier–Stokes equations. Analysis and PDE, 2020, 13, 1417-1455.	0.6	15
18	Enhanced dissipation for the 2D couette flow in critical space. Communications in Partial Differential Equations, 2020, 45, 1682-1701.	1.0	17

#	ARTICLE	IF	CITATIONS
19	Vanishing Viscosity Limit for Incompressible Viscoelasticity in Two Dimensions. Communications on Pure and Applied Mathematics, 2019, 72, 2063-2120.	1.2	20
20	On Pseudospectral Bound for Non-selfadjoint Operators and Its Application to Stability of Kolmogorov Flows. Annals of PDE, 2019, 5, 1.	0.8	21
21	Separation for the stationary Prandtl equation. Publications Mathematiques De L'Institut Des Hautes Etudes Scientifiques, 2019, 130, 187-297.	2.2	22
22	Stability of receding traveling waves for a fourth order degenerate parabolic free boundary problem. Advances in Mathematics, 2019, 347, 1173-1243.	0.5	9
23	Maximal gain of regularity in velocity averaging lemmas. Analysis and PDE, 2019, 12, 333-388.	0.6	4
24	Some Asymptotic Problems in Fluid Mechanics. , 2019, , 395-404.		0
25	Homogenization of a spherical harmonics expansion model. Mathematical Models and Methods in Applied Sciences, 2018, 28, 453-485.	1.7	1
26	Landau Damping in Finite Regularity for Unconfined Systems with Screened Interactions. Communications on Pure and Applied Mathematics, 2018, 71, 537-576.	1.2	25
27	Uniqueness for the thin-film equation with a Dirac mass as initial data. Proceedings of the American Mathematical Society, 2018, 146, 2623-2635.	0.4	5
28	Global well-posedness for 2D nonlinear wave equations without compact support. Journal Des Mathematiques Pures Et Appliquees, 2018, 114, 211-234.	0.8	21
29	Higher order Adamsâ€™ inequality with the exact growth condition. Communications in Contemporary Mathematics, 2018, 20, 1750072.	0.6	13
30	Timeâ€Periodic Forcing and Asymptotic Stability for the Navierâ€Stokesâ€Maxwell Equations. Communications on Pure and Applied Mathematics, 2018, 71, 51-89.	1.2	1
31	Stability of the Couette flow at high Reynolds numbers in two dimensions and three dimensions. Bulletin of the American Mathematical Society, 2018, 56, 373-414.	0.8	33
32	Equations for Polymeric Materials. , 2018, , 973-1005.		3
33	Low Mach Number Limits and Acoustic Waves. , 2018, , 2721-2770.		2
34	Gevrey stability of Prandtl expansions for 2-dimensional Navierâ€Stokes flows. Duke Mathematical Journal, 2018, 167, .	0.8	49
35	Minimal Mass Blowup Solutions for the Patlakâ€Kellerâ€Segel Equation. Communications on Pure and Applied Mathematics, 2018, 71, 1957-2015.	1.2	18
36	Boundary Layers and Incompressible Navierâ€Stokesâ€Fourier Limit of the Boltzmann Equation in Bounded Domain I. Communications on Pure and Applied Mathematics, 2017, 70, 90-171.	1.2	23

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37	Global Solutions to Repulsive Hookean Elastodynamics. <i>Archive for Rational Mechanics and Analysis</i> , 2017, 223, 543-590.	1.1	11
38	Uniform Regularity and Vanishing Viscosity Limit for the Free Surface Navier–Stokes Equations. <i>Archive for Rational Mechanics and Analysis</i> , 2017, 223, 301-417.	1.1	41
39	On the stability threshold for the 3D Couette flow in Sobolev regularity. <i>Annals of Mathematics</i> , 2017, 185, .	2.1	73
40	Correction to “Scattering threshold for the focusing nonlinear Klein–Gordon equation”. <i>Analysis and PDE</i> , 2016, 9, 503-514.	0.6	3
41	Impermeability Through a Perforated Domain for the Incompressible two dimensional Euler Equations. <i>Archive for Rational Mechanics and Analysis</i> , 2016, 221, 1117-1160.	1.1	5
42	Landau Damping: Paraproducts and Gevrey Regularity. <i>Annals of PDE</i> , 2016, 2, 1.	0.8	57
43	Lagrangian formulation and a priori estimates for relativistic fluid flows with vacuum. <i>Journal of Differential Equations</i> , 2016, 260, 5481-5509.	1.1	20
44	Enhanced Dissipation and Inviscid Damping in the Inviscid Limit of the Navier–Stokes Equations Near the Two Dimensional Couette Flow. <i>Archive for Rational Mechanics and Analysis</i> , 2016, 219, 1087-1159.	1.1	82
45	Equations for Polymeric Materials. , 2016, , 1-33.		0
46	Homogenization and Hydrodynamic Limit for Fermi–Dirac Statistics Coupled to a Poisson Equation. <i>Communications on Pure and Applied Mathematics</i> , 2015, 68, 1742-1773.	1.2	3
47	Trudinger–Moser inequality on the whole plane with the exact growth condition. <i>Journal of the European Mathematical Society</i> , 2015, 17, 819-835.	0.7	43
48	Well-posedness of Compressible Euler Equations in a Physical Vacuum. <i>Communications on Pure and Applied Mathematics</i> , 2015, 68, 61-111.	1.2	97
49	A Derivation of the Magnetohydrodynamic System from Navier–Stokes–Maxwell Systems. <i>Archive for Rational Mechanics and Analysis</i> , 2015, 216, 767-812.	1.1	17
50	DiPerna–Lions Flow for Relativistic Particles in an Electromagnetic Field. <i>Archive for Rational Mechanics and Analysis</i> , 2015, 217, 1029-1067.	1.1	8
51	Trudinger-Moser Inequalities with the Exact Growth Condition in \mathbb{R}^N and Applications. <i>Communications in Partial Differential Equations</i> , 2015, 40, 1408-1440.	1.0	51
52	Inviscid damping and the asymptotic stability of planar shear flows in the 2D Euler equations. <i>Publications Mathématiques De L'Institut Des Hautes Etudes Scientifiques</i> , 2015, 122, 195-300.	2.2	116
53	Darcy’s Flow with Prescribed Contact Angle: Well-Posedness and Lubrication Approximation. <i>Archive for Rational Mechanics and Analysis</i> , 2015, 218, 589-646.	1.1	38
54	Local-in-Time Existence and Uniqueness of Solutions to the Prandtl Equations by Energy Methods. <i>Communications on Pure and Applied Mathematics</i> , 2015, 68, 1683-1741.	1.2	126

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55	On the construction of boundary layers in the incompressible limit with boundary. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2015, 103, 269-290.	0.8	12
56	Permeability through a perforated domain for the incompressible 2D Euler equations. <i>Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire</i> , 2015, 32, 159-182.	0.7	9
57	Global Existence for Capillary Water Waves. <i>Communications on Pure and Applied Mathematics</i> , 2015, 68, 625-687.	1.2	59
58	Well-posedness for the Prandtl system without analyticity or monotonicity. <i>Annales Scientifiques De L'Ecole Normale Superieure</i> , 2015, 48, 1273-1325.	0.2	87
59	On the Local Well-posedness of the Prandtl and Hydrostatic Euler Equations with Multiple Monotonicity Regions. <i>SIAM Journal on Mathematical Analysis</i> , 2014, 46, 3865-3890.	0.9	65
60	Threshold solutions in the case of mass-shift for the critical Klein-Gordon equation. <i>Transactions of the American Mathematical Society</i> , 2014, 366, 5653-5669.	0.5	12
61	Asymptotic Analysis of Acoustic Waves in a Porous Medium: Microincompressible Flow. <i>Communications in Partial Differential Equations</i> , 2014, 39, 2125-2167.	1.0	3
62	Existence, Uniqueness and Lipschitz Dependence for Patlak-Keller-Segel and Navier-Stokes in \mathbb{R}^2 with Measure-Valued Initial Data. <i>Archive for Rational Mechanics and Analysis</i> , 2014, 214, 717-801.	1.1	35
63	Well-posedness of the Navier-Stokes-Maxwell equations. <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2014, 144, 71-86.	0.8	41
64	Adams' Inequality with the Exact Growth Condition in $\dot{W}^{2,4}$. <i>Communications on Pure and Applied Mathematics</i> , 2014, 67, 1307-1335.	1.2	36
65	Lack of compactness in the 2D critical Sobolev embedding, the general case. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2014, 101, 415-457.	0.8	11
66	A new approach to velocity averaging lemmas in Besov spaces. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2014, 101, 495-551.	0.8	11
67	Global existence for the Euler-Maxwell system. <i>Annales Scientifiques De L'Ecole Normale Superieure</i> , 2014, 47, 469-503.	0.2	46
68	Generating and Adding Flows on Locally Complete Metric Spaces. <i>Journal of Dynamics and Differential Equations</i> , 2013, 25, 231-256.	1.0	2
69	Well-Posedness and Uniform Bounds for a Nonlocal Third Order Evolution Operator on an Infinite Wedge. <i>Communications in Mathematical Physics</i> , 2013, 320, 395-424.	1.0	25
70	Global existence of weak solutions to the FENE dumbbell model of polymeric flows. <i>Inventiones Mathematicae</i> , 2013, 191, 427-500.	1.3	63
71	Nonneutral Global Solutions for the Electron Euler-Poisson System in Three Dimensions. <i>SIAM Journal on Mathematical Analysis</i> , 2013, 45, 267-278.	0.9	23
72	Asymptotic Stability for the Couette Flow in the 2D Euler Equations. <i>Applied Mathematics Research Express</i> , 2013, , .	1.0	8

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73	Multifrequency NLS Scaling for a Model Equation of Gravityâ€Capillary Waves. Communications on Pure and Applied Mathematics, 2013, 66, 1202-1240.	1.2	8
74	Well and ill-posedness for compressible Euler equations with vacuum. Journal of Mathematical Physics, 2012, 53, 115625.	0.5	20
75	UNCONDITIONAL WELL-POSEDNESS FOR WAVE MAPS. Journal of Hyperbolic Differential Equations, 2012, 09, 223-237.	0.3	5
76	Derivation of Ohm's Law from the Kinetic Equations. SIAM Journal on Mathematical Analysis, 2012, 44, 3649-3669.	0.9	20
77	Lack of compactness in the 2D critical Sobolev embedding, the general case. Comptes Rendus Mathematique, 2012, 350, 177-181.	0.1	4
78	Global solutions for the gravity water waves equation in dimension 3. Annals of Mathematics, 2012, 175, 691-754.	2.1	205
79	Homogenization and boundary layers. Acta Mathematica, 2012, 209, 133-178.	1.4	55
80	Scattering for the two-dimensional NLS with exponential nonlinearity. Nonlinearity, 2012, 25, 1843-1849.	0.6	11
81	On the H s Theory of Hydrostatic Euler Equations. Archive for Rational Mechanics and Analysis, 2012, 204, 231-271.	1.1	43
82	Regularity of renormalized solutions in the Boltzmann equation with longâ€range interactions. Communications on Pure and Applied Mathematics, 2012, 65, 508-548.	1.2	6
83	Uniform Regularity for the Navierâ€Stokes Equation with Navier Boundary Condition. Archive for Rational Mechanics and Analysis, 2012, 203, 529-575.	1.1	108
84	Asymptotic analysis of acoustic waves in a porous medium: initial layers in time. Communications in Mathematical Sciences, 2012, 10, 239-265.	0.5	4
85	Homogenization in polygonal domains. Journal of the European Mathematical Society, 2011, 13, 1477-1503.	0.7	25
86	Scattering threshold for the focusing nonlinear Kleinâ€Gordon equation. Analysis and PDE, 2011, 4, 405-460.	0.6	82
87	Well- and ill-posedness issues for energy supercritical waves. Analysis and PDE, 2011, 4, 341-367.	0.6	11
88	Global existence of weak solutions to macroscopic models of polymeric flows. Journal Des Mathematiques Pures Et Appliquees, 2011, 96, 502-520.	0.8	39
89	On the lack of compactness in the 2D critical Sobolev embedding. Journal of Functional Analysis, 2011, 260, 208-252.	0.7	25
90	About the Hardy Inequality. , 2011, , 165-180.		19

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91	The Spherical Harmonics Expansion model coupled to the Poisson equation. Kinetic and Related Models, 2011, 4, 1063-1079.	0.5	2
92	From the Boltzmann Equation to an Incompressible Navier-Stokes-Fourier System. Archive for Rational Mechanics and Analysis, 2010, 196, 753-809.	1.1	44
93	Relevance of the Slip Condition for Fluid Flows Near an Irregular Boundary. Communications in Mathematical Physics, 2010, 295, 99-137.	1.0	51
94	Remarks on the blowup criteria for Oldroyd models. Journal of Differential Equations, 2010, 248, 328-341.	1.1	89
95	Global well posedness for the Maxwell-Navier-Stokes system in 2D. Journal Des Mathematiques Pures Et Appliquees, 2010, 93, 559-571.	0.8	58
96	From the Klein-Gordon-Zakharov system to a singular nonlinear Schrödinger system. Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire, 2010, 27, 1073-1096.	0.7	18
97	Remarks on the Acoustic Limit for the Boltzmann Equation. Communications in Partial Differential Equations, 2010, 35, 1590-1609.	1.0	21
98	On the Diffusion Limit of a Semiconductor Boltzmann-Poisson System Without Micro-Reversible Process. Communications in Partial Differential Equations, 2010, 35, 1163-1175.	1.0	6
99	Two asymptotic problems for a singular nonlinear Schrödinger system. American Journal of Mathematics, 2010, 132, 1311-1338.	0.5	1
100	Diffusion limit of the Vlasov-Poisson-Fokker-Planck system. Communications in Mathematical Sciences, 2010, 8, 463-479.	0.5	29
101	The zero surface tension limit of three-dimensional water waves. Indiana University Mathematics Journal, 2009, 58, 479-522.	0.4	67
102	Uniqueness of Solutions for Zakharov Systems. Funkcialaj Ekvacioj, 2009, 52, 233-253.	0.2	15
103	Well-posedness for compressible Euler equations with physical vacuum singularity. Communications on Pure and Applied Mathematics, 2009, 62, 1327-1385.	1.2	105
104	Global solutions for the gravity water waves equation in dimension 3. Comptes Rendus Mathematique, 2009, 347, 897-902.	0.1	35
105	Scattering for the two-dimensional energy-critical wave equation. Duke Mathematical Journal, 2009, 150, .	0.8	20
106	Global Well-Posedness for a Smoluchowski Equation Coupled with Navier-Stokes Equations in 2D. Communications in Mathematical Physics, 2008, 278, 179-191.	1.0	58
107	Energy convergence for singular limits of Zakharov type systems. Inventiones Mathematicae, 2008, 172, 535-583.	1.3	74
108	Infinite time aggregation for the critical Patlak-Keller-Segel model in \mathbb{R}^2 . Communications on Pure and Applied Mathematics, 2008, 61, 1449-1481.	1.2	203

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109	Well-posedness for the FENE dumbbell model of polymeric flows. <i>Communications on Pure and Applied Mathematics</i> , 2008, 61, 1685-1714.	1.2	88
110	Global well-posedness for 2D polymeric fluid models and growth estimate. <i>Physica D: Nonlinear Phenomena</i> , 2008, 237, 1663-1675.	1.3	25
111	Blow-up profile for the complex Ginzburg-Landau equation. <i>Journal of Functional Analysis</i> , 2008, 255, 1613-1666.	0.7	38
112	DIFFUSION AND HOMOGENIZATION APPROXIMATION FOR SEMICONDUCTOR BOLTZMANN-POISSON SYSTEM. <i>Journal of Hyperbolic Differential Equations</i> , 2008, 05, 65-84.	0.3	7
113	Stability of oscillating boundary layers in rotating fluids. <i>Annales Scientifiques De L'Ecole Normale Supérieure</i> , 2008, 41, 955-1002.	0.2	6
114	Examples of Singular Limits in Hydrodynamics. <i>Handbook of Differential Equations: Evolutionary Equations</i> , 2007, 3, 195-275.	0.9	49
115	Diffusion Limit of a Semiconductor Boltzmann-Poisson System. <i>SIAM Journal on Mathematical Analysis</i> , 2007, 38, 1788-1807.	0.9	41
116	Global existence of weak solutions to some micro-macro models. <i>Comptes Rendus Mathematique</i> , 2007, 345, 15-20.	0.1	61
117	Ill-posedness of γ -supercritical waves. <i>Comptes Rendus Mathematique</i> , 2007, 345, 133-138.	0.1	14
118	Rigorous derivation of the anelastic approximation. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2007, 88, 230-240.	0.8	54
119	Remarks about the Inviscid Limit of the Navier-Stokes System. <i>Communications in Mathematical Physics</i> , 2007, 270, 777-788.	1.0	130
120	Well-posedness of 3D vortex sheets with surface tension. <i>Communications in Mathematical Sciences</i> , 2007, 5, 391-430.	0.5	60
121	Global solutions for a semilinear, two-dimensional Klein-Gordon equation with exponential-type nonlinearity. <i>Communications on Pure and Applied Mathematics</i> , 2006, 59, 1639-1658.	1.2	66
122	On Uniqueness for the Critical Wave Equation. <i>Communications in Partial Differential Equations</i> , 2006, 31, 1099-1107.	1.0	13
123	Homogenization of the Euler system in a 2D porous medium. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2005, 84, 1-20.	0.8	21
124	The zero surface tension limit two-dimensional water waves. <i>Communications on Pure and Applied Mathematics</i> , 2005, 58, 1287-1315.	1.2	148
125	Global solutions to vortex density equations arising from superconductivity. <i>Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire</i> , 2005, 22, 441-458.	0.7	29
126	FROM THE KLEIN-GORDON-ZAKHAROV SYSTEM TO THE NONLINEAR SCHRÖDINGER EQUATION. <i>Journal of Hyperbolic Differential Equations</i> , 2005, 02, 975-1008.	0.3	58

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127	Some uniform elliptic estimates in a porous medium. <i>Comptes Rendus Mathematique</i> , 2004, 339, 849-854.	0.1	23
128	Hydrodynamic Limits of the Boltzmann Equation. <i>The IMA Volumes in Mathematics and Its Applications</i> , 2004, , 217-230.	0.5	1
129	Uniqueness of Finite Energy Solutions for Maxwell-Dirac and Maxwell-Klein-Gordon Equations. <i>Communications in Mathematical Physics</i> , 2003, 243, 123-136.	1.0	20
130	From the Boltzmann equation to the Stokes-Fourier system in a bounded domain. <i>Communications on Pure and Applied Mathematics</i> , 2003, 56, 1263-1293.	1.2	86
131	Title is missing!. <i>International Mathematics Research Notices</i> , 2003, 2003, 697.	0.5	32
132	Homogenization of the compressible Navier-Stokes equations in a porous medium. <i>ESAIM - Control, Optimisation and Calculus of Variations</i> , 2002, 8, 885-906.	0.7	40
133	From nonlinear Klein-Gordon equation to a system of coupled nonlinear Schrödinger equations. <i>Mathematische Annalen</i> , 2002, 324, 359-389.	0.7	57
134	Ergodic Theory of Infinite Dimensional Systems with Applications to Dissipative Parabolic PDEs. <i>Communications in Mathematical Physics</i> , 2002, 227, 461-481.	1.0	45
135	Some recent developements on the Hydrodynamic limit of the Boltzmann equation. , 2002, , .		2
136	About Lifespan of Regular Solutions of Equations Related to Viscoelastic Fluids. <i>SIAM Journal on Mathematical Analysis</i> , 2001, 33, 84-112.	0.9	210
137	FROM VLASOV-POISSON SYSTEM TO THE INCOMPRESSIBLE EULER SYSTEM. <i>Communications in Partial Differential Equations</i> , 2001, 26, 1913-1928.	1.0	54
138	From the Boltzmann Equations to the Equations of Incompressible Fluid Mechanics, I. <i>Archive for Rational Mechanics and Analysis</i> , 2001, 158, 173-193.	1.1	126
139	From the Boltzmann Equations to the Equations of Incompressible Fluid Mechanics, II. <i>Archive for Rational Mechanics and Analysis</i> , 2001, 158, 195-211.	1.1	96
140	The Selfconsistent Pauli Equation. <i>Monatshefte Fur Mathematik</i> , 2001, 132, 19-24.	0.5	24
141	Incompressible, inviscid limit of the compressible Navier-Stokes system. <i>Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire</i> , 2001, 18, 199-224.	0.7	102
142	UNIQUENESS OF MILD SOLUTIONS OF THE NAVIER-STOKES SYSTEM IN LN. <i>Communications in Partial Differential Equations</i> , 2001, 26, 2211-2226.	1.0	56
143	Ekman layers of rotating fluids: The case of general initial data. <i>Communications on Pure and Applied Mathematics</i> , 2000, 53, 432-483.	1.2	65
144	Asymptotic Problems and Compressible-Incompressible Limit. , 2000, , 119-158.		16

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145	Une approche locale de la limite incompressible. Comptes Rendus Mathematique, 1999, 329, 387-392.	0.5	70
146	Incompressible Limit for Solutions of the Isentropic Navier-Stokes Equations with Dirichlet Boundary Conditions. Journal Des Mathematiques Pures Et Appliquees, 1999, 78, 461-471.	0.8	192
147	Incompressible limit for a viscous compressible fluid. Journal Des Mathematiques Pures Et Appliquees, 1998, 77, 585-627.	0.8	282
148	The Euler Limit of the Navier-Stokes Equations, and Rotating Fluids with Boundary. Archive for Rational Mechanics and Analysis, 1998, 142, 375-394.	1.1	63
149	Unicité des solutions faibles de Navier-Stokes dans $L^1(\mathbb{R}^3)$. Comptes Rendus Mathematique, 1998, 327, 491-496.	0.5	16
150	Ekman layers of rotating fluids, the case of well prepared initial data. Communications in Partial Differential Equations, 1997, 22, 213-218.	1.0	56
151	Well-posedness issues for the Prandtl boundary layer equations. Séminaire Laurent Schwartz "EDP Et Applications, 0, , 1-10.	0.0	2